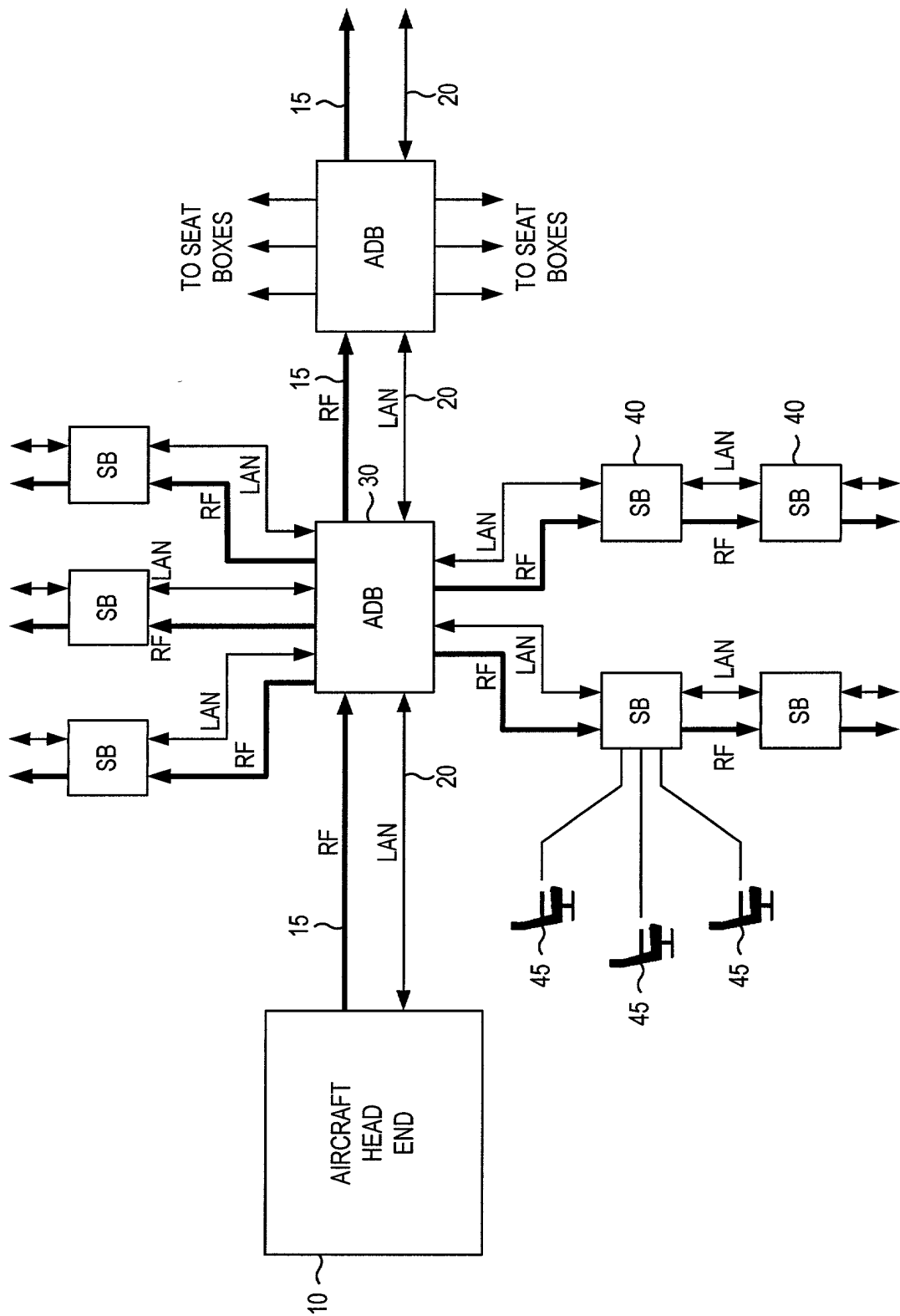


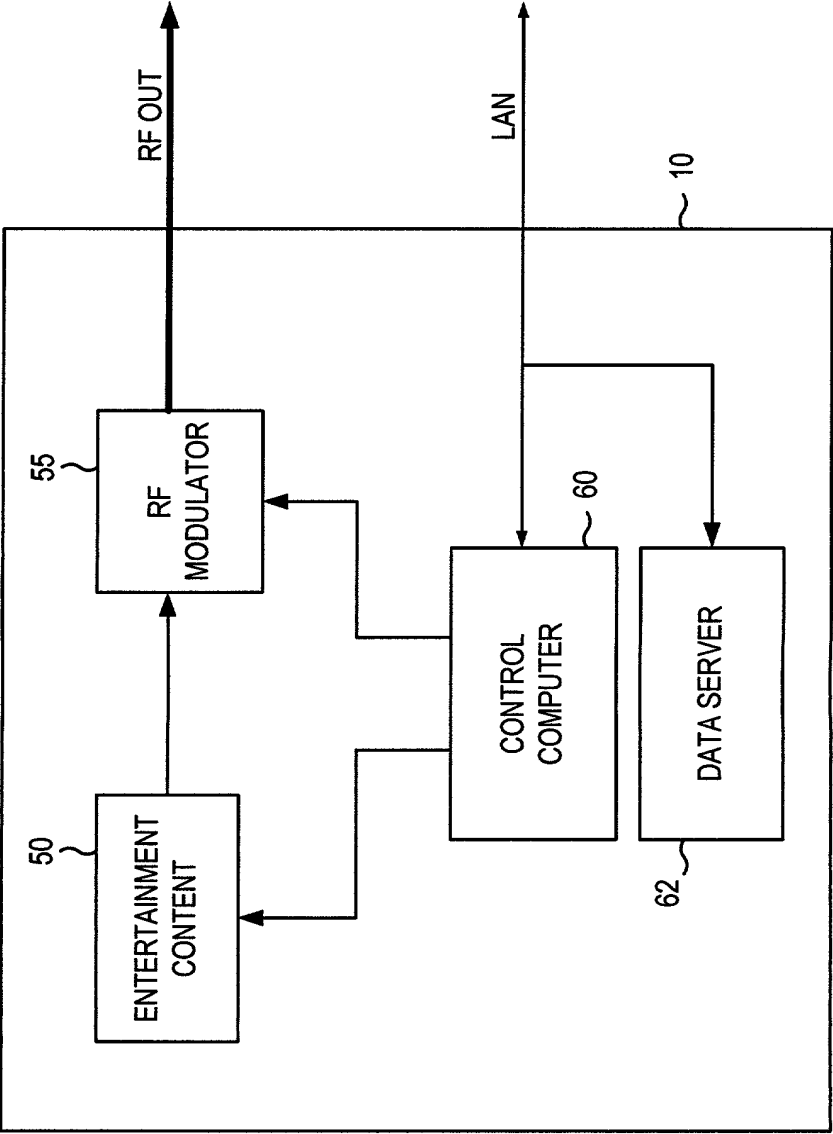
FIG. 1 is a block diagram of a network architecture for an aircraft. The architecture includes an Aircraft Head End (10) connected to a central ADB (30) via RF (15) and LAN (20) links. The ADB (30) is further connected to multiple SB (Service Boxes) units, which are in turn connected to seat boxes. The ADB (30) also interfaces with external networks (40) and antennas (45). The diagram illustrates the flow of data and control signals between these components.



PRIOR ART

FIG. 1

FIG. 2 is a block diagram of a system 10 for providing entertainment content to a user device. The system 10 includes an entertainment content source 50, a control computer 60, a data server 62, and an RF modulator 55. The entertainment content source 50 is connected to the RF modulator 55. The control computer 60 is connected to the RF modulator 55 and the data server 62. The data server 62 is connected to the control computer 60. The RF modulator 55 is connected to an RF output (RF OUT). The system 10 is connected to a local area network (LAN).



PRIOR ART

FIG. 2

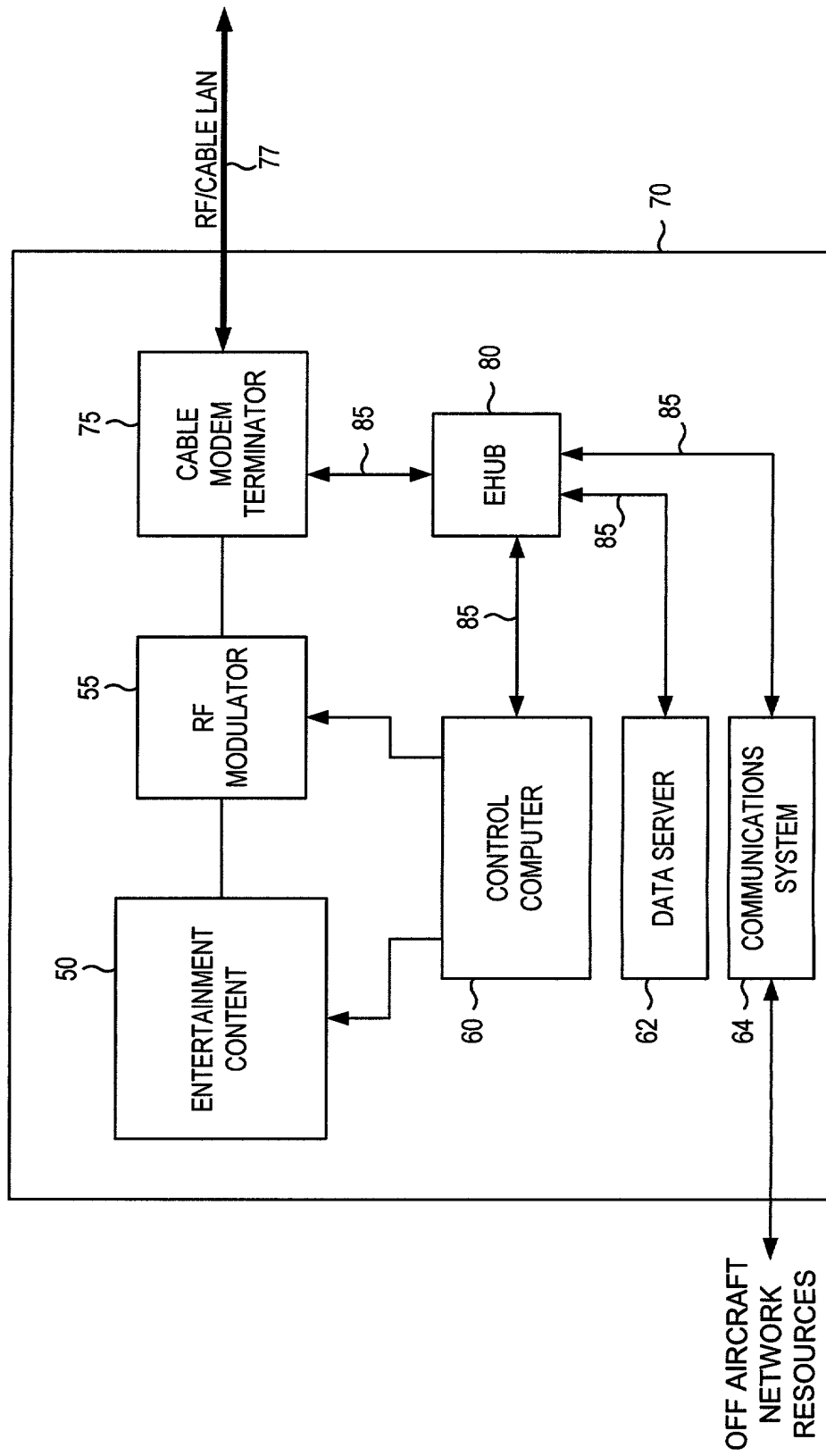


FIG. 3

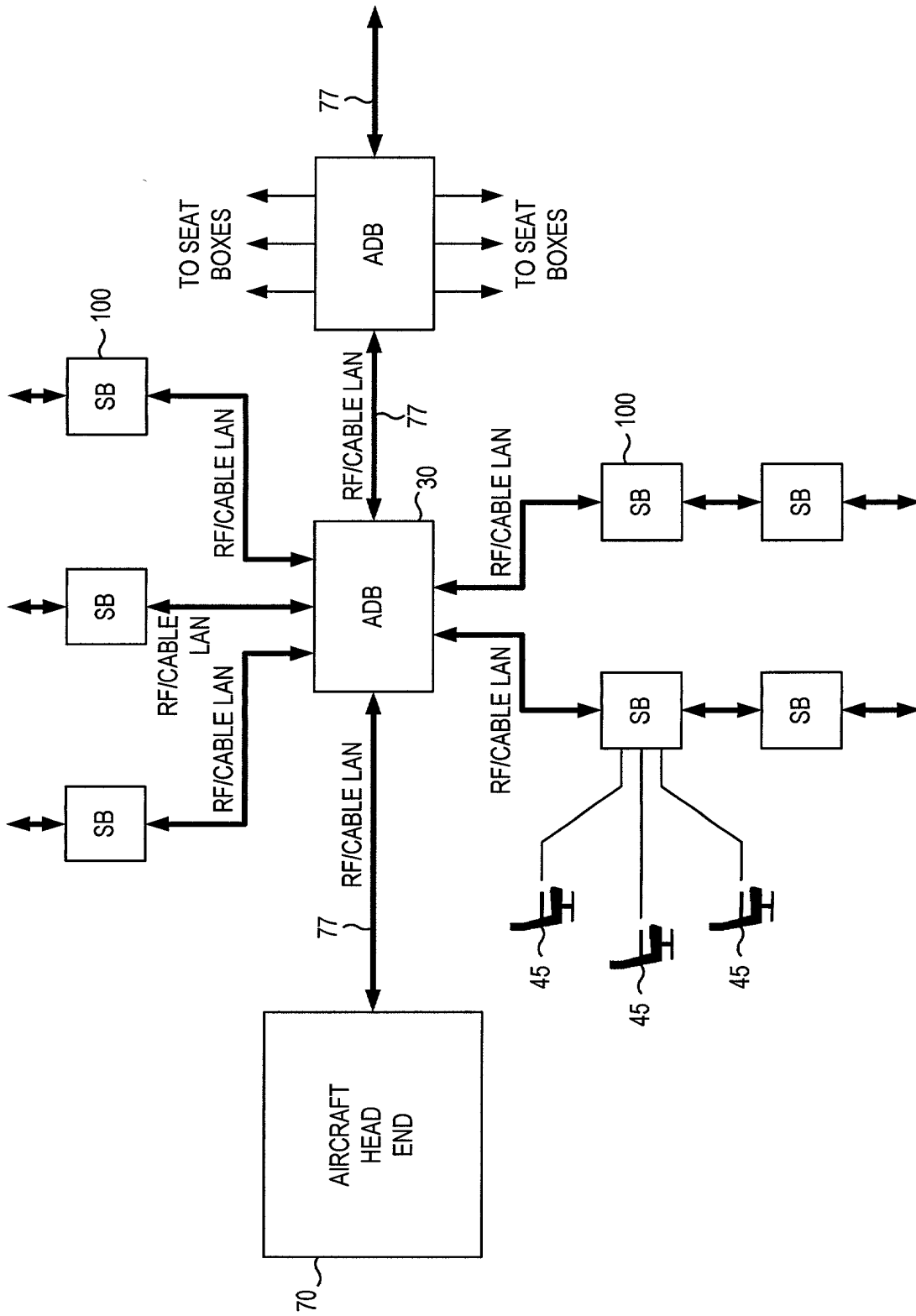


FIG. 4

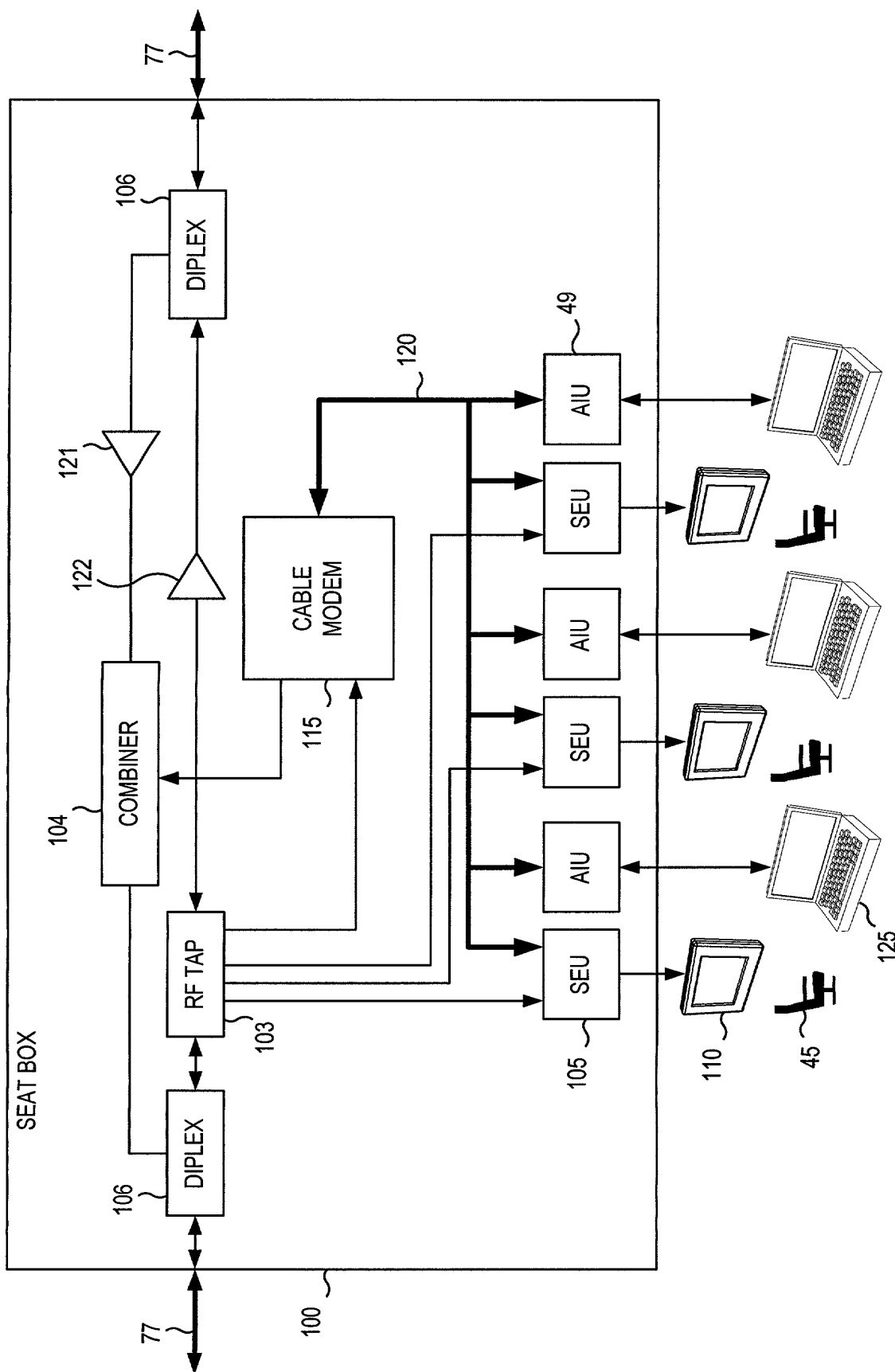


FIG. 5

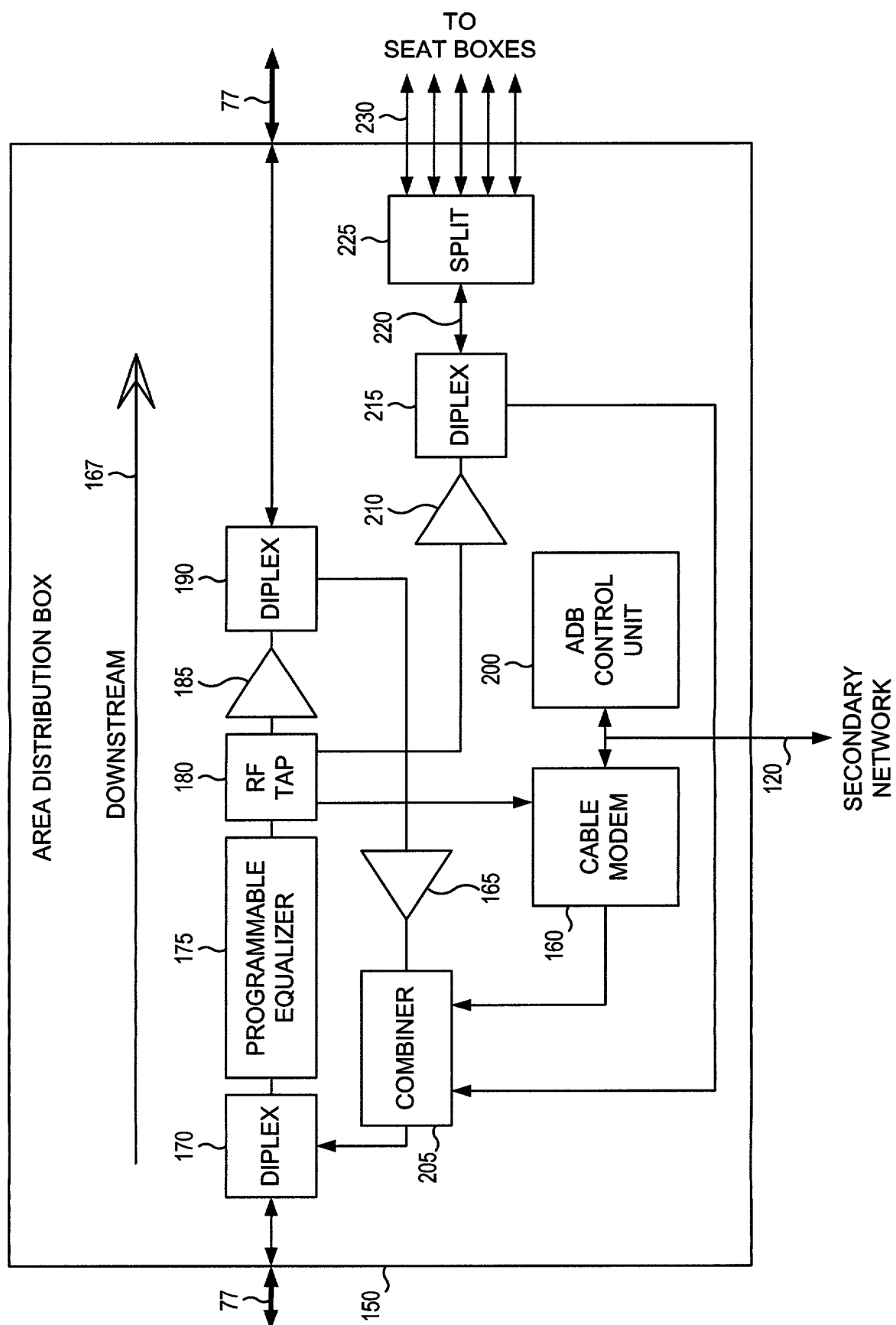


FIG. 6